INTERNATIONAL SEARCH REPORT

International application No.

PCT/AU2004/001367

Α.	CLASSIFICATION OF SUBJECT MATTER					
Int. Cl. 7;	C12N 5/00, B01D 57/02					
According to	International Patent Classification (IPC) or to b	oth na	tional classification and IPC			
B.	FIELDS SEARCHED					
SEE ELECT	mentation searched (classification system followed to RONIC DATABASE BOX BELOW					
	searched other than minimum documentation to the RONIC DATABASE BOX BELOW	extent	that such documents are included in the fields search	ed		
WPIDS, CA	base consulted during the international search (name PLUS, MEDLINE, BIOSIS: Keywords: spaceable, polycarbonate, separate, sort?, puri	erm, s	semen, electrophoresis, electric potential, m	embrane,		
C.	DOCUMENTS CONSIDERED TO BE RELEVAN)T	·			
Category*	Citation of document, with indication, where	appro	priate, of the relevant passages	Relevant to claim No.		
Α.	WO 2002/024314, A (The Texas A & M See whole document.	I Univ	ersity System et al.) 28 March 2002.			
Α	WO 2002/093168, A (Gradipore Ltd) 21 November 2002. See whole document.					
A	DE 10149875, A (Alpha Technology GembH i.Ins.) 3 July 2003. See whole document.	esellsc	haft für Angewandte Biotechnologie			
F	Further documents are listed in the continu	ation	of Box C X See patent family anne	ex .		
"A" docume	categories of cited documents: nt defining the general state of the art which is sidered to be of particular relevance	con	r document published after the international filing date or profilict with the application but cited to understand the princip	iority date and not in le or theory		
	earlier application or patent but published on or after the international filing date underlying the invention document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken					
or whic	nt which may throw doubts on priority claim(s) h is cited to establish the publication date of citation or other special reason (as specified)	invo	ument of particular relevance; the claimed invention cannot olve an inventive step when the document is combined with h documents, such combination being obvious to a person s	one or more other		
	nt referring to an oral disclosure, use, exhibition		ument member of the same patent family			
"P" docume	ant published prior to the international filing date r than the priority date claimed					
	ual completion of the international search		Date of mailing of the international search report	1 9 NOV 2004		
9 November 2004						
Name and mai	ling address of the ISA/AU		Authorized officer			
E-mail address: pct(a/ipaustralia-gov.au			JANE MCHENRY Telephone No: (02) 6283 2091			
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This Annex lists the known "A" publication level patent family members relating to the patent documents cited in the above-mentioned international search report. The Australian Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

Patent Document Cited in Search Report		Patent Family Member							
wo	2002/024314	AU	91491/01	CA	2421450		EP	1333910	
		US	2002043465						
wo	2002/093168	US	2003000836						
DE	10149875								

Due to data integration issues this family listing may not include 10 digit Australian applications filed since May 2001.

END OF ANNEX